AI Data Readiness Assessment

ASSESSMENT

Bigeye

Overview

AI initiatives are only as strong as the data that powers them. Bigeye's AI Data Readiness Assessment helps enterprises evaluate whether their data governance, observability, and quality practices are mature enough to support reliable, secure, and scalable AI deployments.

Through structured workshops, technical reviews, and best practice benchmarking, this assessment delivers a clear picture of your current state and a prioritized roadmap to close gaps—before they derail your AI investments.
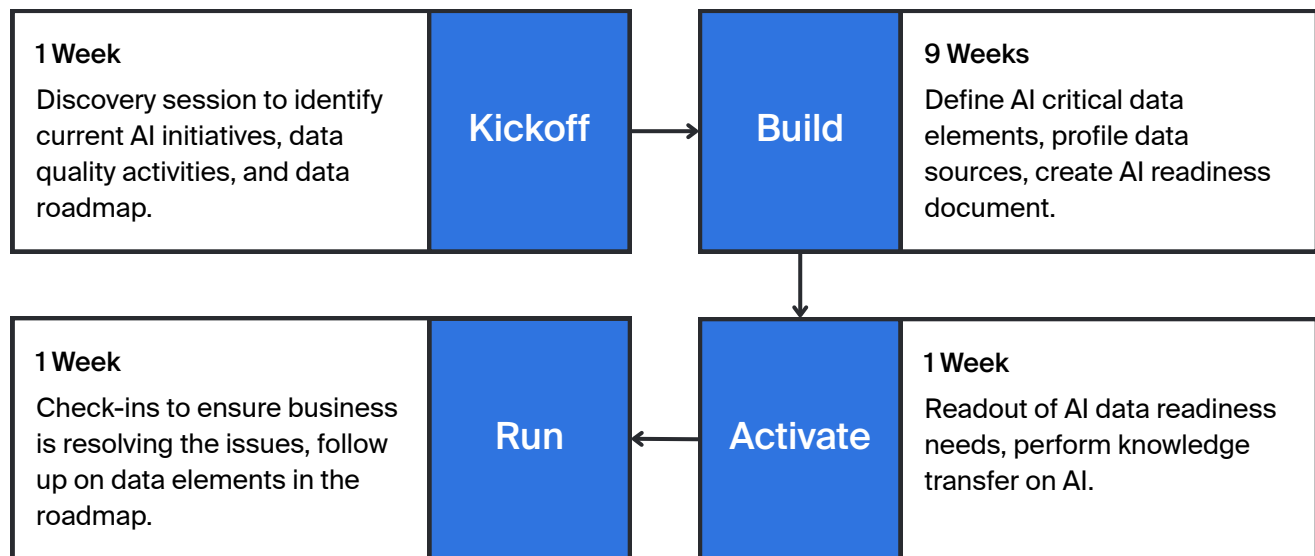
Key Benefits

→ Risk reduction for AI initiatives

→ Align on a shared definition of "AI-ready"

→ Accelerate time-to-value for AI initiatives

→ Benchmark your current practices

→ Get an actionable improvement roadmap

What's Included

Executive Alignment Session
We start by identifying the critical AI goals and the data dependencies required to achieve them.

Assessment
We assess observability coverage, data quality maturity, lineage depth, and governance controls.

Scoring
Your environment is scored on criteria like timeliness, completeness, explainability, and risk.

Tailored Roadmap
You'll receive a clear, prioritized action plan to improve data readiness and support successful AI deployment.

Lifecycle

1 Week Discovery session to identify current AI initiatives, data quality activities, and data roadmap.	**Kickoff**	→	**Build**	**9 Weeks** Define AI critical data elements, profile data sources, create AI readiness document.
1 Week Check-ins to ensure business is resolving the issues, follow up on data elements in the roadmap.	**Run**	←	**Activate**	**1 Week** Readout of AI data readiness needs, perform knowledge transfer on AI.

Deliverables

→ List of rules to be migrated

→ Migrated rules

→ Validation results of migrated rules

→ Knowledge Transfer document

The Bigeye data observability platform helps data teams proactively detect, understand, and resolve data pipeline and quality issues so you can create in trust in everything your organization builds with data.